Sheet 1 of 2 Form PTO-1449 Docket Number (Optional) **Application Number** 3961.5US (94-0083.04/US) Not Yet Assign d INFORMATION DISCLOSURE CITATION **Applicant** Schu le et al. IN AN APPLICATION (Use several sheets if necessary) Filing Date July 7, 2003 Group Art Unit Unknown **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT NUMBER DATE FILING DATE IF APPROPRIATE NAME CLASS SUBCLASS INITIAL lm 5,089,438 02/1992 Katz 5,136,362 08/1992 Grief et al. 5,246,881 09/1993 Sandhu et al. 5,252,518 10/1993 Sandhu et al. 5,254,499 10/1993 Sandhu et al. 5,258,096 11/1993 Sandhu et al. 5,292,677 03/1994 Dennison 5,335,138 08/1994 Sandhu et ai. 5,336,629 09/1994 Dhang et al. 5,344,792 09/1994 Sandhu et al. 5.353.246 10/1994 Tsang et al. FOREIGN PATENT DOCUMENTS Translation DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YEŞ NO 1-266718 10/1989 JP **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.) IBM Technical Disclosure Bulletin, Vol. 35, No. 5, October 1992 (Collimated Sputtering) **EXAMINER DATE CONSIDERED** 07-22-4 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman not considered. Include copy of this form with next communication to the applicant.

Sheet 2 of 2 Form PTO-1449 Docket Number (Optional) **Application Number** 3961.5US (94-0083.04/US) N tY tAssign d INFORMATION DISCLOSURE CITATION Applicant Schu le et al. IN AN APPLICATION (Use several sheets if necessary) Filing Date July 7, 2003 Group Art Unit Unknown **U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT NUMBER DATE CLASS FILING DATE
IF APPROPRIATE INITIAL NAME SUBCLASS lm 5,381,302 01/1995 Sandhu et al. 5,571,572 11/1996 Sandhu 5,635,423 06/1997 Huang et al. 5,717,250 02/1998 Schuele et al. 6,093,615 07/2000 Schuele et al. 6,107,105 08/2000 Sandhu 6,313,031 11/2001 Schuele et al. 6,589,867 07/2003 Schuele et al. FOREIGN PATENT DOCUMENTS Translation DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER DATE CONSIDERED** 07-22-04 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman not considered. Include copy of this form with next communication to the applicant.